



UNITED STATES DEPARTMENT OF COMMERCE
Pat nt and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
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09/133,741 08/13/98 BALDWIN

D TD-143

EXAMINER

PM82/0227

ROBERT GROOVER
17000 PRESTON ROAD #230
DALLAS TX 75248

NGUYEN, T
ART UNIT PAPER NUMBER

3661
DATE MAILED:

02/27/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Advisory ActionApplication No.
09/133,741Applicant(s)
BaldwinExaminer
Thu NguyenGroup Art Unit
3661

THE PERIOD FOR RESPONSE: [check only a) or b)]

- a) ☒ expires three months from the mailing date of the final rejection.
- b) ☐ expires either three months from the mailing date of the final rejection, or on the mailing date of this Advisory Action, whichever is later. In no event, however, will the statutory period for the response expire later than six months from the date of the final rejection.

Any extension of time must be obtained by filing a petition under 37 CFR 1.136(a), the proposed response and the appropriate fee. The date on which the response, the petition, and the fee have been filed is the date of the response and also the date for the purposes of determining the period of extension and the corresponding amount of the fee. Any extension fee pursuant to 37 CFR 1.17 will be calculated from the date of the originally set shortened statutory period for response or as set forth in b) above.

- ☐ Appellant's Brief is due two months from the date of the Notice of Appeal filed on _____ (or within any period for response set forth above, whichever is later). See 37 CFR 1.191(d) and 37 CFR 1.192(a).

Applicant's response to the final rejection, filed on Feb 15, 2001 has been considered with the following effect, but is **NOT** deemed to place the application in condition for allowance:

- ☐ The proposed amendment(s):
- ☐ will be entered upon filing of a Notice of Appeal and an Appeal Brief.
 - ☐ will not be entered because:
 - ☐ they raise new issues that would require further consideration and/or search. (See note below).
 - ☐ they raise the issue of new matter. (See note below).
 - ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal.
 - ☐ they present additional claims without cancelling a corresponding number of finally rejected claims.

NOTE: _____

- ☐ Applicant's response has overcome the following rejection(s): _____

- ☐ Newly proposed or amended claims _____ would be allowable if submitted in a separate, timely filed amendment cancelling the non-allowable claims.
- ☒ The affidavit, exhibit or request for reconsideration has been considered but does NOT place the application in condition for allowance because:
Circular buffer just suggests the FIFO (first in first out) memory access concept, this means inputted data are processed in the order of receipt. In col.12, lines 4-30 Rossin discloses that the order of process (Continued in "other" section)
- ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
- ☒ For purposes of Appeal, the status of the claims is as follows (see attached written explanation, if any):
Claims allowed: 29-37 and 39-46
Claims objected to: _____
Claims rejected: 1-27

- ☐ The proposed drawing correction filed on _____ ☐ has ☐ has not been approved by the Examiner.

- ☐ Note the attached Information Disclosure Statement(s), PTO-1449, Paper No(s). _____

- ☒ Other *is from v0-v2 and v2-v0, this suggests FIFO process. Independent claims 1, 16 does not claim using barycentric coordinates and further do not explicitly show the use of barycentric coordinate for clipping purpose to exclude the combination of Watkins teaching. Since the concept of converting vertex coordinates to barycentric is known (Watkins), defining vertices in relational coordinate is not novel.*

WILLIAM A. CUCHLINSKI, JR.
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600